Manhole Inspection Summary M			Manhole # S25O005MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 25	Node: 005	Status: Found	Insp Date: 4/4/08 1:03 PM	
Incomplete Cor	mments	Crew: FW/DH		
			Inspector: dhinton	
			Firm: PER	
Location	Address: 1361 WA	RD ST.	Cross Street: BAYARD ST.	
Manhole	Type: Inline	Location: Sidewalk	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	
5	Type: Sanitary	Condition: Sour		
Properties:	☐ Bolted ✓ Ven	ted	☐ Water Tight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	✓ Loose Brick ✓ Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mortar	r □ Roots □ Wall	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	tar	
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular D	iameter: 42 (in.) Leng	gth: 0 (in.)	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	tar Roots Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	□ Deteriorated □ Leaks	
Channel	Material: Brick	☐ Parge	ed	
Channel E	xposure: Fully Ope	n Junc Dist: 0	nearest .5 ft. Azimuth: 0	
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps	Count: 4 Missing	g: 0 Corroded		
Surcharge	Evidence Of Sur	charge Depth: 0 (t	ft.)	

Manhole Inspection Summary

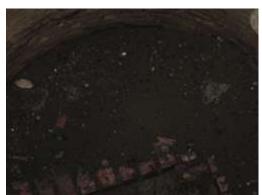
Manhole # \$250__005MH

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Location View



Defect 3



DEBRIS ON THE BENCH

Defect 1



CHIMNEY LOOSE/MISSING MORTAR & BRICKS

Top View



Defect 2



EVIDENCE OF INFILTRATION AT CHIMNEY MORTAR AND CORBEL WALL

Manhole Inspection Summary

Manhole # S25O 005MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.84 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 5 OClock



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 4.10 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

5 O'Clock Inflow Drop In @ 5 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **6.91** (ft.)

Inv Depth: **7.91** (ft.)

Drop Condition: Open

Connects To: Stub connection / abandoned

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$250__005MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod a	and Bar (Angled)	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 8.69 (ft.) Flow	v Characteristics: Slow	
Deposits: ✓ None ☐ Mud	☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) D	eposits Extent:	Connects To: Dead End
Infiltration: None P	ipe Seal Cond: Sound	Possible Illicit Connection